I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: July 2, 2012 Signature:

e: _____/MLZ/

(Maria Laccotripe Zacharakis, Ph.D., J.D.)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 118160-00301

In re Patent Application of:

Mukamolova, et al.

Application No.: 09/445,289 Confirmation No.: 9774

Filed: May 11, 2000 Art Unit: 1645

For: BACTERIAL PHEROMONES AND USES Examiner: S. Devi

THEREFOR

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE AND REQUEST FOR CONTINUED EXAMINATION

Dear Madam:

This communication is responsive to the Final Office Action mailed from the United States Patent and Trademark Office on January 18, 2012, the Advisory Action and Notice of Non-Compliant Amendment mailed from the United States Patent and Trademark Office on April 20, 2012 and the Advisory Action and Notice of Non-Compliant Amendment mailed from the United States Patent and Trademark Office on May 25, 2012. A Request for Continued Examination in compliance with 37 C.F.R. § 1.114 and a request for the requisite extension of time in which to respond are being filed concurrently herewith.

Amendments to the Claims begin at page 2 of this paper.

Remarks/Arguments begin at page 7 of this paper.

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